

PATENT – AMENDMENT AFTER FINAL  
Response under 37 CFR 1.116  
Expedited Procedure  
Examining Group: 2181

In re application of: Gary D. Anderson et al. : Confirmation No. 6756  
Group Art Unit: 2181 : IBM Corporation  
Examiner: Mohammad O. Farooq : Intellectual Property Law  
Serial No.: 10/675,678 : Dept. 917, Bldg. 006-1  
Filed: September 30, 2003 : 3605 Highway 52 North  
Title: AUTONOMIC CONFIGURATION OF : Rochester, MN 55901  
INTERCONNECTION CABLE  
SPEEDS

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**RESPONSE UNDER 37 CFR 1.116**

*Do not  
enter.  
mof  
4/3/06*

This response addresses the issues raised in the Final Office Action mailed January 25, 2006, having a period for response set to expire on April 25, 2006. The following amendments and remarks are respectfully submitted.

**Amendments to the Claims** are reflected in the listing of claims which begin on page 2 of this paper.

**Remarks** begin on page 6.

**Conclusion** begins on page 12.